

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122420\
 Data File : PO074204.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 24 Dec 2020 22:30
 Operator : DD\AJ
 Sample : L5213-01
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S6-01-A

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 25 02:21:59 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 24 01:16:32 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds						
1) SA Tetrachlo...	4.934	3.991	2475885	1439529	24.282	25.091
2) SA Decachlor...	10.961	9.253	2918194	1031353	29.965	19.184m#
Target Compounds						
26) L6 AR-1254-1	7.173	6.107	694.4E6	505.8E6	179889.734	146232.707
27) L6 AR-1254-2	7.404	6.266	1079.2E6	529.9E6	179576.926	174597.930
28) L6 AR-1254-3	7.787	6.684	1184.6E6	864.6E6	197192.111	178661.363
29) L6 AR-1254-4	8.084	6.921	1090.2E6	652.2E6	207875.325	183340.794
30) L6 AR-1254-5	8.514	7.349	1332.3E6	1112.7E6	260930.174	242484.625

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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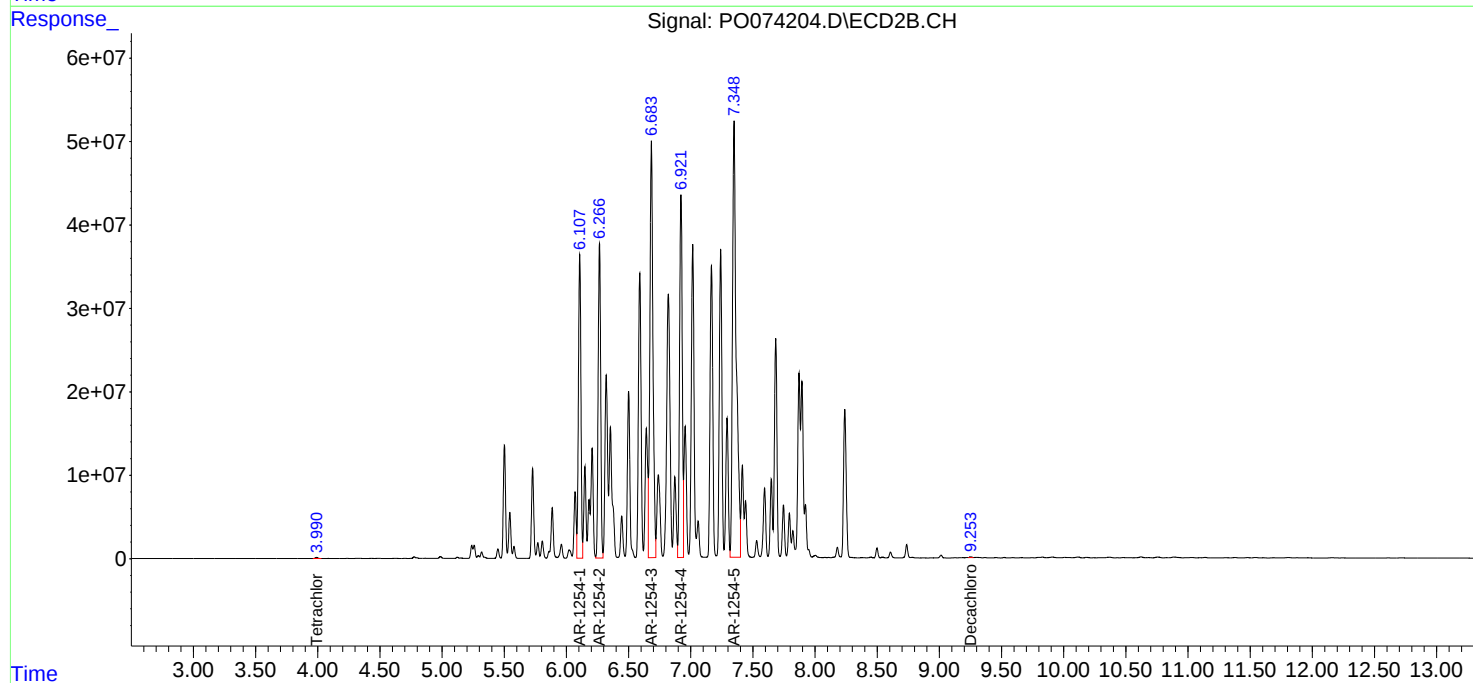
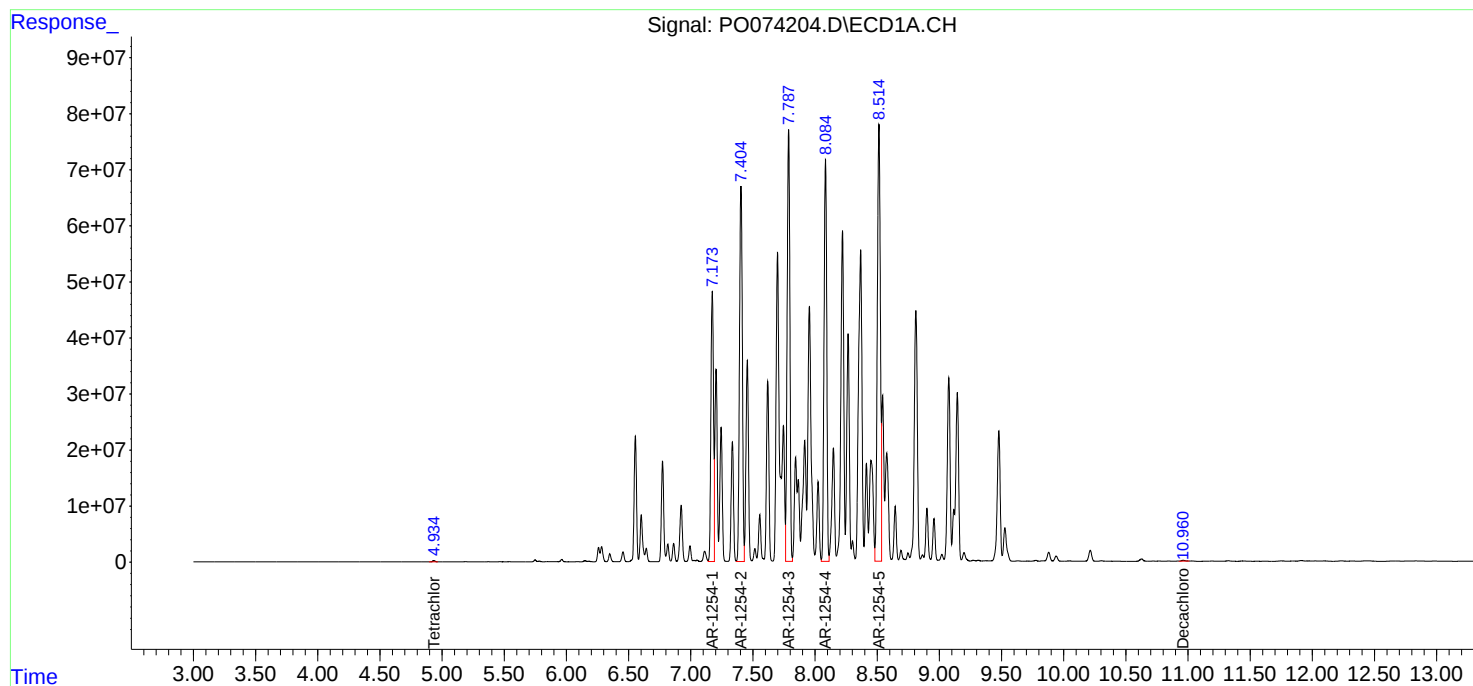
Instrument :
ECD_O
ClientSampled :
S6-01-A

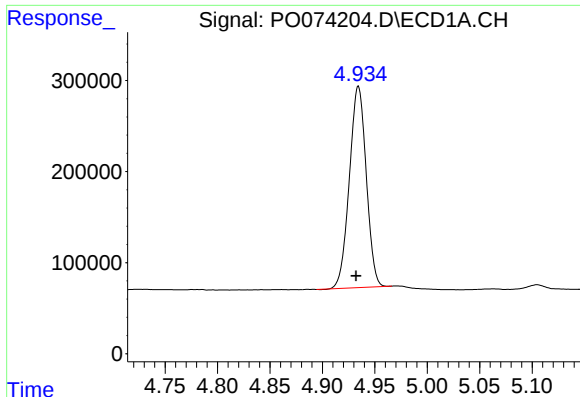
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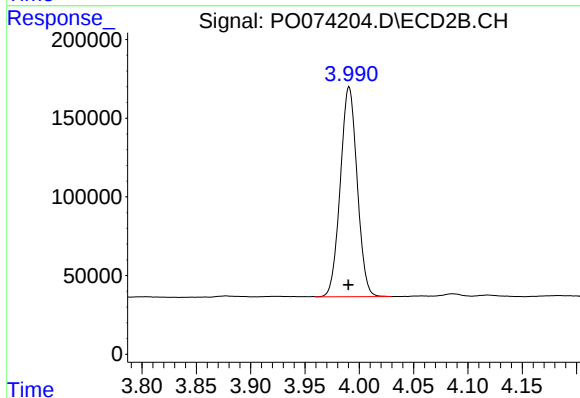
#1 Tetrachloro-m-xylene

R.T.: 4.934 min
Delta R.T.: 0.002 min
Response: 2475885
Conc: 24.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
S6-01-A

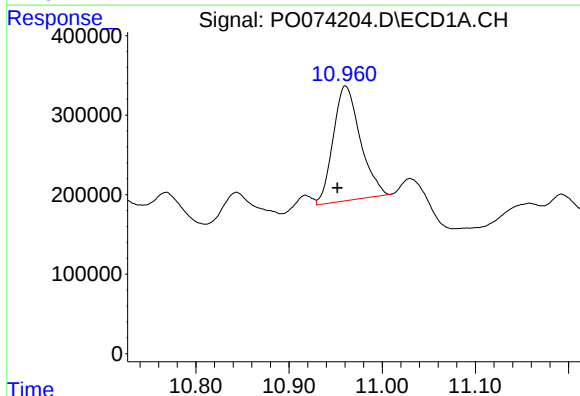
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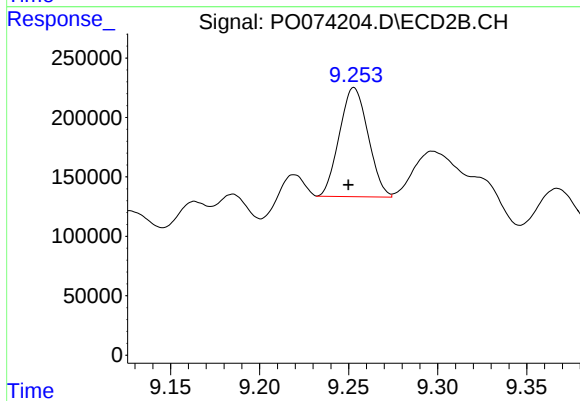
#1 Tetrachloro-m-xylene

R.T.: 3.991 min
Delta R.T.: 0.000 min
Response: 1439529
Conc: 25.09 ng/ml



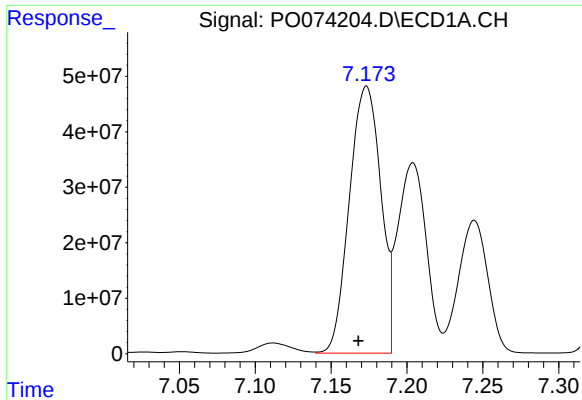
#2 Decachlorobiphenyl

R.T.: 10.961 min
Delta R.T.: 0.009 min
Response: 2918194
Conc: 29.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.253 min
Delta R.T.: 0.003 min
Response: 1031353
Conc: 19.18 ng/ml m



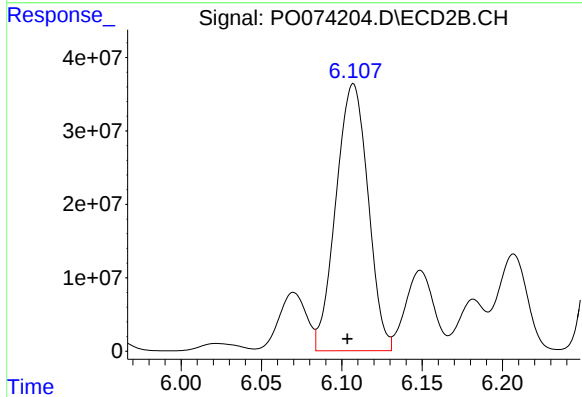
#26 AR-1254-1

R.T.: 7.173 min
Delta R.T.: 0.005 min
Response: 694445523
Conc: 179889.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
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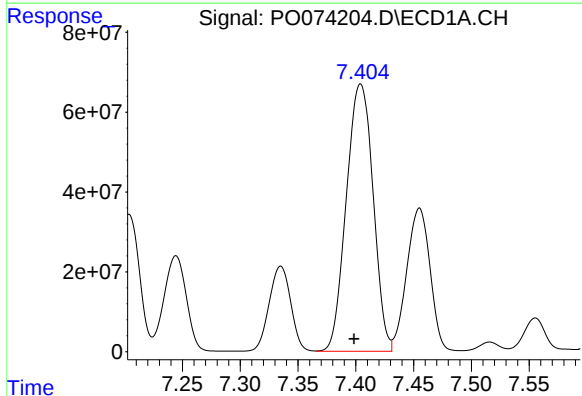
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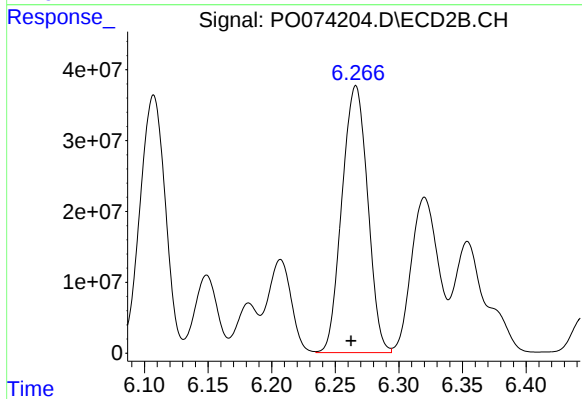
#26 AR-1254-1

R.T.: 6.107 min
Delta R.T.: 0.004 min
Response: 505777931
Conc: 146232.71 ng/ml



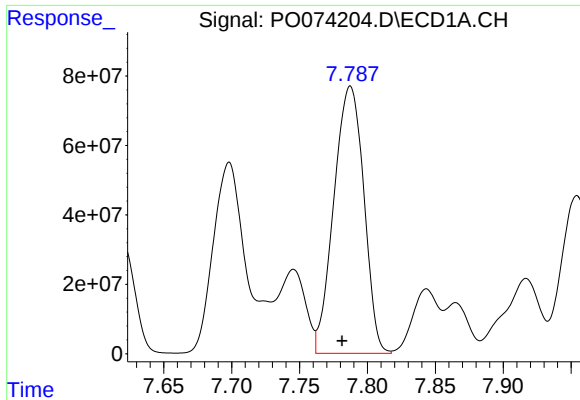
#27 AR-1254-2

R.T.: 7.404 min
Delta R.T.: 0.006 min
Response: 1079193207
Conc: 179576.93 ng/ml



#27 AR-1254-2

R.T.: 6.266 min
Delta R.T.: 0.004 min
Response: 529909286
Conc: 174597.93 ng/ml



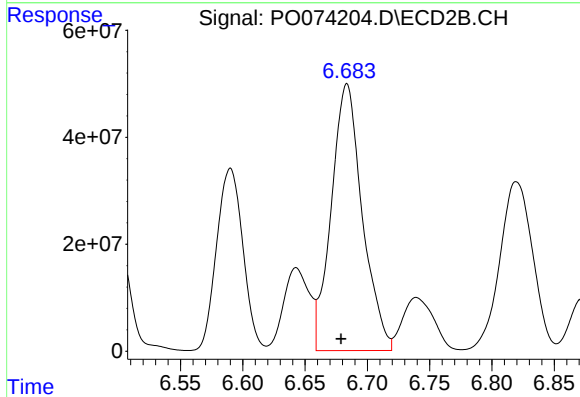
#28 AR-1254-3

R.T.: 7.787 min
Delta R.T.: 0.006 min
Response: 1184635251
Conc: 197192.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
S6-01-A

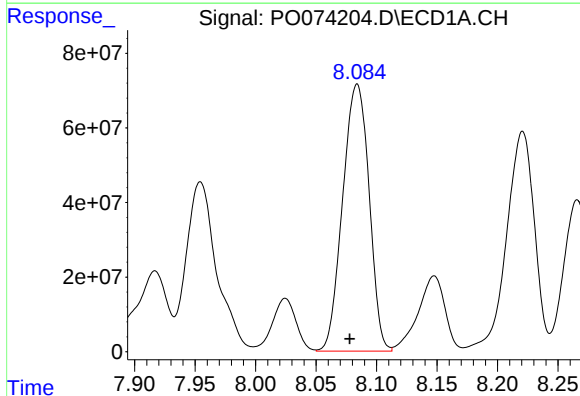
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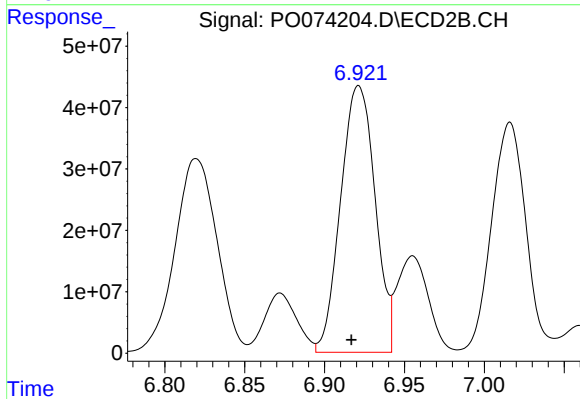
#28 AR-1254-3

R.T.: 6.684 min
Delta R.T.: 0.005 min
Response: 864566841
Conc: 178661.36 ng/ml



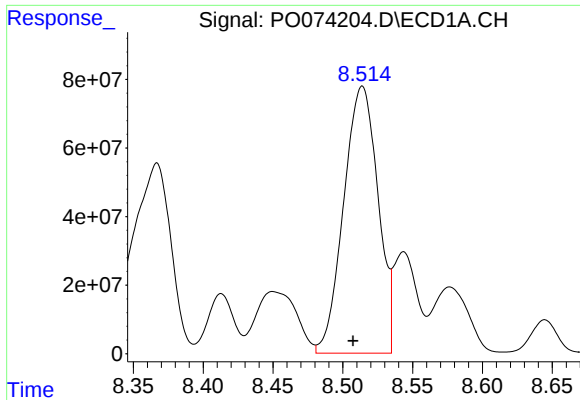
#29 AR-1254-4

R.T.: 8.084 min
Delta R.T.: 0.006 min
Response: 1090225042
Conc: 207875.33 ng/ml



#29 AR-1254-4

R.T.: 6.921 min
Delta R.T.: 0.005 min
Response: 652237144
Conc: 183340.79 ng/ml



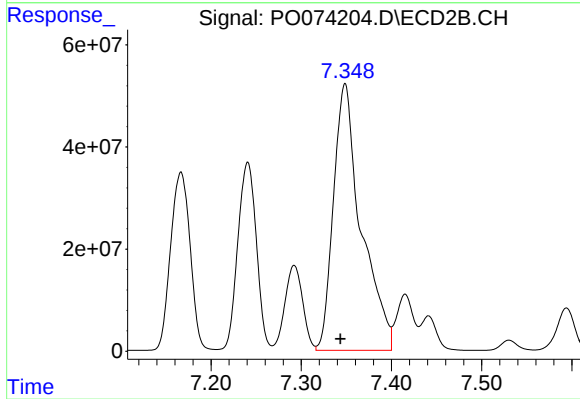
#30 AR-1254-5

R.T.: 8.514 min
Delta R.T.: 0.007 min
Response: 1332320844
Conc: 260930.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 7.349 min
Delta R.T.: 0.005 min
Response: 1112711691
Conc: 242484.63 ng/ml